

**National Interagency Coordination Center
Incident Management Situation Report
Sunday, July 25, 2021– 0730 MDT
National Preparedness Level 5**

National Fire Activity:

| | |
|-------------------------------|-------------------|
| Initial attack activity: | Light (124 fires) |
| New large incidents: | 1 |
| Large fires contained: | 2 |
| Uncontained large fires: *** | 65 |
| Area Command teams committed: | 0 |
| NIMOs committed: | 1 |
| Type 1 IMTs committed | 14 |
| Type 2 IMTs committed: | 21 |

Nationally, there are 33 fires being managed under a strategy other than full suppression.

***Uncontained large fires include only fires being managed under a full suppression strategy.

[Link](#) to Geographic Area daily reports.

[Link](#) to Understanding the IMSR.

Two MAFFS C-130 airtankers and support personnel each from the 152nd Airlift Wing (Nevada Air National Guard), one MAFFS unit from the 302nd Airlift Wing (Colorado Air Force Reserve), one MAFFS unit from the 153rd Airlift Wing (Wyoming Air National Guard) and one from the 146th Airlift Wing (California Air National Guard) have been deployed to McClellan, CA to support wildland fire operations nationally.

One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 141st Air Refueling Wing (Washington Air National Guard) has been deployed to Reno, NV in support of wildland fire operations.

| Active Incident Resource Summary | | | | | | | |
|---|------------------|-------------------------|--------------|----------------|--------------------|------------------------|----------------------------|
| GACC | Incidents | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel | Change in Personnel |
| AICC | 2 | 58,357 | 2 | 7 | 1 | 60 | -72 |
| NWCC | 18 | 668,324 | 156 | 424 | 59 | 7,255 | -237 |
| ONCC | 5 | 330,235 | 89 | 516 | 35 | 5,587 | 886 |
| OSCC | 5 | 16,145 | 22 | 23 | 11 | 689 | -185 |
| NRCC | 43 | 324,410 | 77 | 296 | 31 | 5,021 | -40 |
| GBCC | 12 | 99,413 | 62 | 151 | 26 | 2,655 | 127 |
| SWCC | 2 | 17,393 | 0 | 1 | 0 | 6 | -30 |
| RMCC | 6 | 15,793 | 11 | 46 | 8 | 740 | -54 |
| EACC | 1 | 88 | 3 | 3 | 2 | 179 | -80 |
| SACC | 1 | 762 | 0 | 1 | 2 | 17 | 0 |
| Total | 95 | 1,530,920 | 422 | 1,468 | 175 | 22,209 | 315 |

Northern Rockies Area (PL 5)

| | |
|--------------------------|----|
| New fires: | 9 |
| New large incidents: | 1 |
| Uncontained large fires: | 32 |
| NIMOs committed: | 1 |
| Type 1 IMTs committed: | 3 |
| Type 2 IMTs committed: | 10 |

Character Complex (2 fires), Idaho Panhandle NF, USFS. IMT 2 (NR Team 3). Three miles north of Kellogg, ID. Timber and brush. Active fire behavior with flanking, backing and single tree torching. Numerous structures threatened. Area, road and trail closures in effect.

Dixie, Nez Perce-Clearwater NF, USFS. Transfer of command from IMT 1 (NR Team 2) back to the local unit will occur on today. IMT is also managing the Jumbo incident. Two miles north of Dixie, ID. Timber. Active fire behavior with group torching, uphill runs and short-range spotting. Numerous structures threatened. Evacuations, area, road and trail closures in effect.

Jumbo, Nez Perce-Clearwater NF, USFS. Eight miles west of Dixie, ID. Timber. Active fire behavior with group torching, uphill runs and short-range spotting. Area, road and trail closures in effect.

Divide Complex (2 fires), Helena-Lewis and Clark NF, USFS. IMT 2 (SA Gold Team). IMT is also managing the American Fork incident. Seventeen miles west of Neihart, MT. Timber and light slash. Extreme fire behavior with torching, crowning and long-range spotting. Area, road and trail closures in effect.

American Fork, Helena-Lewis and Clark NF, USFS. Twenty-four miles southwest of Harlowton, MT. Active fire behavior with flanking, backing and creeping. Area, road and trail closures in effect.

Leland Complex (2 fires), Ponderosa Area Office, IDL. IMT 2 (EA Gold Team). Five miles southwest of Deary, ID. Timber. Active fire behavior with torching, flanking and backing. Residences threatened. Area, road and trail closures in effect.

Cougar Rock Complex (4 fires), Clearwater Potlach Timber Protective Association, IDL. IMT 2 (NR Team 6). IMT 2 (GB Team 3) mobilizing. Seventeen miles northeast of Elk River, ID. Light slash and timber. Moderate fire behavior with single tree torching, short-range spotting and flanking. Structures threatened. Road closures in effect.

Burnt Peak, Kootenai NF, USFS. IMT 2 (GB Team 4). IMT is also managing the South Yaak incident. Nine miles southwest of Troy, MT. Timber and light slash. Active fire behavior with flanking, backing and spotting. Structures threatened. Area and road closures in effect.

South Yaak, Kootenai NF, USFS. Four miles northwest of Troy, MT. Timber and light slash. Active fire behavior with uphill runs, backing and spotting. Structures threatened. Road closures in effect.

Alder Creek, Beaverhead-Deerlodge NF, USFS. IMT 1 (SA Blue Team) and IMT 1 (SW Team 1). IMTs are also managing the Trail Creek and Christensen incidents. Twenty miles northwest of Wisdom, MT. Timber and medium slash. Active fire behavior with uphill runs, group torching and single tree torching. Numerous structures threatened. Area, road and trail closures in effect.

Trail Creek, Beaverhead-Deerlodge NF, USFS. Twenty miles west of Wisdom, MT. Timber and medium slash. Moderate fire behavior with uphill runs, single tree torching and group torching. Structures threatened. Area and trail closures in effect.

Christensen, Beaverhead-Deerlodge NF, USFS. Ten miles northeast of Wisdom, MT. Timber. Active fire behavior with short crown runs, single tree torching and group torching.

Stateline Complex (3 fires), Idaho Panhandle NF, USFS. IMT 2 (SW Team 5). Twenty-two miles southwest of Superior, MT. Closed timber litter, timber and light slash. Moderate fire behavior with flanking, isolated torching and spotting. Area, road and trail closures in effect.

Black Mountain, Beaverhead-Deerlodge NF, USFS. Twenty miles east of Salmon, ID. Timber, heavy slash and brush. Moderate fire behavior with single tree torching, creeping and backing. Residences threatened. Area, road and trail closures in effect.

Goose, Beaverhead-Deerlodge NF, USFS. Transfer of command from IMT 2 (NR Team 5) back to the local unit will occur tomorrow. Thirty-two miles southeast of Ennis, MT. Timber and brush. Moderate fire behavior with flanking, group torching and backing. Structures and sage-grouse habitat threatened. Area, road and trail closures in effect.

Granite Pass Complex (3 fires), Lolo NF, USFS. IMT 2 (CA Team 15). Thirty miles southwest of Missoula, MT. Timber, brush and medium slash. Active fire behavior with group torching, single tree torching and flanking. Structures threatened. Area, road and trail closures in effect.

Anderson Hill, Southwestern Land Office, DNRC. Started on BLM land 30 miles southeast of Missoula, MT. Timber and medium slash. Minimal fire behavior with single tree torching and smoldering. Structures threatened. Area and road closures in effect.

Harris Mountain, Cascade County. IMT 2 (NR Team 7) mobilizing. Started on state land six miles southeast of Cascade, MT. Timber and short grass. Active fire behavior with short crown runs, group torching and uphill runs. Structures threatened. Road closures in effect.

Storm Creek, Nez Perce-Clearwater NF, USFS. NIMO (Team 1). IMT is also managing the Bar Creek, Bald Mountain, Monroe Lake and Lonesome incidents. Thirty-five miles southwest of Missoula, MT. Brush and timber. Active fire behavior with flanking, uphill runs and torching. Area, road and trail closures in effect.

Bar Creek, Nez Perce-Clearwater NF, USFS. Twenty miles southwest of Orofino, ID. Timber. No new information.

Bald Mountain, Nez Perce-Clearwater NF, USFS. Forty-one miles northeast of Kooskia, ID. Timber. No new information.

Monroe Lake, Nez Perce-Clearwater NF, USFS. Twenty-nine miles east of Pierce, ID. Brush and timber. No new information.

Lonesome, Nez Perce-Clearwater NF, USFS. Thirty-four miles east of Pierce, ID. Timber and brush. No new information.

Devils Creek, Miles City Field Office, BLM. Timber, brush, short grass. Extreme fire behavior with torching, running and crowning. Structures and communication infrastructure threatened.

Hay Creek, Flathead NF, USFS. Four miles west of Polebridge, MT. Timber. Moderate fire behavior with wind-driven runs, group torching and short-range spotting. Residences threatened. Area, road and trail closures in effect.

West Lolo Complex (2 fires), Lolo NF, USFS. Six miles north of St. Regis, MT. Brush, closed timber litter and timber. Active fire behavior with backing, group torching and single tree torching. Numerous residences threatened. Area, road and trail closures in effect.

Snake River Complex, Craig Mountain Supervisory Area, IDL. Twenty miles south of Lewiston, ID. Short grass and timber. Minimal fire behavior. Numerous residences threatened. Area, road and trail closures in effect.

Slough Grass, Rosebud County. Started on private land ten miles northwest of Lame Deer, MT. Timber. Minimal fire behavior with smoldering.

Crooked Creek, Billings Field Office, BLM. Twenty-five miles east of Bridger, MT. Short grass, brush and timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Robertson Draw, Custer Gallatin NF, USFS. Seven miles south of Red Lodge, MT. Short grass, brush and timber. Minimal fire behavior with smoldering. Structures threatened. Area, road and trail closures in effect.

* **Woods Creek**, Helena-Lewis and Clark NF, USFS. Sixteen miles northeast of Townsend, MT. Timber. Active fire behavior with uphill runs and group torching. Last narrative report unless significant activity occurs.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|----------------------|---------|---------|-------|----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Character Complex | ID-IPF | 4,582 | 109 | 30 | Ctn | 11/1 | 365 | 0 | 5 | 32 | 1 | 0 | 7.9M | FS |
| Dixie | ID-NCF | 37,161 | 5,191 | 18 | Comp | 10/30 | 436 | -5 | 10 | 19 | 3 | 0 | 13.6M | FS |
| Jumbo | ID-NCF | 1,967 | 133 | 0 | Comp | 10/30 | 0 | 0 | 0 | 0 | 0 | 0 | NR | FS |
| Divide Complex | MT-HLF | 6,023 | 2,224 | 15 | Ctn | 10/29 | 207 | -14 | 2 | 28 | 0 | 2 | 6M | FS |
| American Fork | MT-HLF | 5,806 | 80 | 10 | Ctn | 10/15 | 149 | 64 | 2 | 11 | 0 | 0 | 1.8K | FS |
| Leland Complex | ID-PDS | 3,180 | 0 | 47 | Ctn | 9/15 | 202 | -24 | 2 | 6 | 3 | 0 | 5.1M | ST |
| Cougar Rock Complex | ID-CTS | 5,972 | 472 | 27 | Ctn | 9/15 | 390 | 17 | 8 | 5 | 1 | 0 | 5.1M | ST |
| Burnt Peak | MT-KNF | 2,242 | 106 | 19 | Ctn | 9/30 | 219 | -19 | 2 | 5 | 2 | 0 | 5.3M | FS |
| South Yaak | MT-KNF | 722 | 394 | 0 | Ctn | 9/1 | 223 | 39 | 7 | 10 | 0 | 0 | 1.2M | FS |
| Alder Creek | MT-BDF | 6,831 | 578 | 10 | Ctn | 11/1 | 319 | 7 | 3 | 15 | 5 | 0 | 4.7M | FS |
| Trail Creek | MT-BDF | 26,359 | 1,905 | 0 | Comp | 11/1 | 147 | 0 | 4 | 4 | 0 | 0 | 2.9M | FS |
| Christensen | MT-BDF | 382 | 153 | 0 | Ctn | 11/1 | 13 | 6 | 0 | 2 | 0 | 0 | 41K | FS |
| Stateline Complex | ID-IPF | 2,357 | 0 | 3 | Ctn | 10/31 | 293 | 37 | 4 | 5 | 1 | 0 | 2.6M | FS |
| Black Mountain | MT-BDF | 965 | 7 | 0 | Ctn | 10/31 | 66 | -1 | 2 | 3 | 0 | 0 | 275K | FS |
| Goose | MT-BDF | 7,417 | 155 | 70 | Comp | 10/13 | 193 | -1 | 2 | 8 | 2 | 1 | 5.5M | FS |
| Granite Pass Complex | MT-LNF | 3,017 | 411 | 1 | Ctn | 9/15 | 219 | -5 | 3 | 5 | 4 | 0 | 2.6M | FS |
| Anderson Hill | MT-SWS | 750 | 0 | 90 | Ctn | 7/28 | 161 | 9 | 4 | 19 | 1 | 1 | 1.9M | BLM |
| Harris Mountain | MT-LG22 | 3,623 | 3,070 | 0 | Ctn | 10/1 | 152 | 152 | 5 | 7 | 1 | 1 | 400K | ST |
| Storm Creek | ID-NCF | 6,138 | 1,046 | 0 | Comp | 10/15 | 15 | 15 | 0 | 0 | 0 | 0 | 50K | FS |
| Bar Creek | ID-NCF | 540 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 2K | FS |
| Bald Mountain | ID-NCF | 108 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 2K | FS |
| Monroe Lake | ID-NCF | 146 | --- | 0 | Comp | 10/15 | 0 | --- | 0 | 0 | 0 | 0 | 3K | FS |
| Lonesome | ID-NCF | 142 | --- | 0 | Comp | 10/15 | 0 | --- | 0 | 0 | 0 | 0 | 5K | FS |
| Devils Creek | MT-MCD | 3,500 | 2,200 | 0 | Ctn | 7/25 | 74 | 0 | 2 | 6 | 1 | 0 | 1M | BLM |
| Hay Creek | MT-FNF | 1,006 | 506 | 0 | Ctn | 9/30 | 80 | 10 | 1 | 4 | 1 | 0 | 475K | FS |
| West Lolo Complex | MT-LNF | 3,262 | 854 | 0 | Ctn | 10/31 | 172 | -120 | 0 | 1 | 4 | 0 | 9.1M | FS |
| Snake River Complex | ID-CMS | 107,679 | 0 | 74 | Ctn | 7/30 | 156 | -52 | 3 | 9 | 1 | 3 | NR | ST |
| Slough Grass | MT-LG29 | 9,170 | 0 | 90 | Ctn | 7/26 | 120 | -56 | 0 | 28 | 0 | 2 | 1.3M | PRI |

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|--|--------|--------|------|----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Crooked Creek | MT-BID | 4,141 | 0 | 85 | Ctn | 7/30 | 10 | 0 | 1 | 0 | 0 | 1 | 5.5M | BLM |
| Robertson Draw | MT-CGF | 29,885 | 0 | 90 | Ctn | 8/29 | 48 | -21 | 0 | 3 | 0 | 30 | 12.4M | FS |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned | | | | | | | | | | | | | | |
| * Woods Creek | MT-HLF | 274 | --- | 0 | Comp | 10/31 | 1 | --- | 0 | 0 | 0 | 0 | 70K | FS |
| Trestle Creek Complex | ID-IPF | 441 | 5 | 37 | Comp | 9/15 | 30 | -52 | 2 | 0 | 0 | 0 | NR | FS |
| Snow Creek | ID-NCF | 725 | 43 | 0 | Comp | 10/20 | 113 | -26 | 1 | 7 | 0 | 0 | 1.5M | FS |
| Larkins Complex | ID-IPF | 1,581 | --- | 0 | Comp | 11/1 | 3 | --- | 0 | 0 | 0 | 0 | NR | FS |
| Army Mule | ID-NCF | 600 | --- | 0 | Comp | 10/15 | 0 | --- | 0 | 0 | 0 | 0 | NR | FS |
| Dry Cabin | MT-LNF | 2,200 | --- | 0 | Comp | 8/15 | 8 | --- | 0 | 0 | 0 | 0 | 40K | FS |
| Lynx | ID-NCF | 220 | --- | 0 | Comp | 10/30 | 2 | --- | 0 | 0 | 0 | 0 | 20K | FS |

Northwest Area (PL 5)

| | |
|--------------------------|----|
| New fires: | 15 |
| New large incidents: | 0 |
| Uncontained large fires: | 17 |
| Type 1 IMTs committed: | 7 |
| Type 2 IMTs committed: | 7 |

Cedar Creek, Okanogan-Wenatchee NF, USFS. Transfer of command from IMT 2 (NW Team 8) to IMT 1 (GB Team 1) will occur on 7/27. IMT is also managing the Delancy incident. Fifteen miles northwest of Winthrop, WA. Timber, medium slash and short grass. Active fire behavior with short crown runs, flanking and spotting. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Delancy, Okanogan-Wenatchee NF, USFS. Fifteen miles northwest of Winthrop, WA. Timber, short grass and medium slash. Moderate fire behavior with flanking, backing and single tree torching. Area, road and trail closures in effect.

Cub Creek 2, Southeast Region, DNR. IMT 1 (CA Team 1). Five miles north of Winthrop, WA. Timber, brush and closed timber litter. Moderate fire behavior with torching, flanking and backing. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Bootleg, Fremont-Winema NF, USFS. Transfer of command from IMT 1 (NW Team 2) and IMT 1 (ODF Team 1) to IMT 1 (AK Team 1) will occur on 7/27. Twenty-three miles east of Chiloquin, OR. Timber, brush and closed timber litter. Extreme fire behavior with running, group torching and flanking. Numerous residences and infrastructure threatened. Evacuations, area and road closures in effect.

Chuweah Creek, Colville Agency, BIA. IMT 2 (NW Team 12). Four miles north of Nespelem, WA. Brush, timber and short grass. Active fire behavior with spotting, torching and backing. Numerous structures threatened. Area and road closures in effect.

Summit Trail, Colville Agency, BIA. IMT 2 (CA Team 10). Seventeen miles west of Inchelium, WA. Medium slash, timber and brush. Active fire behavior with crowning, uphill runs and spotting. Numerous structures threatened. Area, road and trail closures in effect.

Elbow Creek, Umatilla NF, USFS. IMT 1 (ODF Team 3). Twenty-six miles northeast of Elgin, OR. Timber and short grass. Active fire behavior with group torching, short crown runs and spotting. Numerous structures threatened. Area, road and trail closures in effect.

Lick Creek, Umatilla NF, USFS. IMT 1 (NW Team 3). IMT 2 (CA Team 12) mobilizing. IMT is also managing the Green Ridge incident. Fifteen miles southeast of Pomeroy, WA. Timber and closed timber litter. Moderate fire behavior with creeping, isolated torching and smoldering. Numerous structures threatened. Area, road and trail closures in effect.

Green Ridge, Umatilla NF, USFS. Thirty miles east of Walla Walla, WA. Brush and timber. Active fire behavior with flanking, backing and group torching. Structures threatened. Area, road and trail closures in effect.

Bruler, Willamette NF, USFS. IMT 2 (NW Team 13). Nine miles south of Detroit, OR. Closed timber litter and timber. Moderate fire behavior with backing, flanking and isolated torching. Area, road and trail closures in effect.

Sherwood, Spokane Agency, BIA. IMT 2 (NW Team 6). Thirty miles northwest of Spokane, WA. Timber. Active fire behavior with running, group torching and spotting. Structures threatened. Evacuations in effect.

Northrup, Spokane District, BLM. Seven miles southeast of Coulee City, WA. Tall grass, timber and hardwood litter. Moderate fire behavior with smoldering, backing and isolated torching. Structures threatened. Evacuations and road closures in effect. Reduction in acreage due to more accurate mapping.

Goddard Road, Northeast Region, DNR. Started on private land 12 miles southwest of Kettle Falls, WA. Timber and short grass. Active fire behavior with single tree torching, creeping and smoldering. Numerous structures threatened.

Stephoe Canyon, Washington State Fire Marshal's Office. Five miles southwest of Colton, WA. Short grass and brush. Moderate fire behavior with backing and smoldering. Residences threatened. Road closures in effect. Reduction in acreage due to more accurate mapping.

Red Apple, Southeast Region, DNR. Two miles southeast of Cashmere, WA. Tall grass, brush and timber. Minimal fire behavior with smoldering.

Grandview, Sisters Unit, ODF. Ten miles northeast of Sisters, OR. Timber and brush. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Jack, Umpqua NF, USFS. IMT 2 (NW Team 10). Thirty-one miles east of Roseburg, OR. Timber, closed timber litter and brush. No new information.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|---------------|--------|---------|-------|----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Cedar Creek | WA-OWF | 22,415 | 1,609 | 11 | Ctn | 10/31 | 477 | 18 | 7 | 40 | 6 | 0 | 7.7M | FS |
| Delancy | WA-OWF | 223 | 2 | 0 | Ctn | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 300K | FS |
| Cub Creek 2 | WA-SES | 42,785 | 1,908 | 10 | Ctn | 8/31 | 535 | 94 | 14 | 24 | 6 | 3 | 5M | ST |
| Bootleg | OR-FWF | 408,248 | 7,859 | 46 | Ctn | 10/1 | 2,216 | -8 | 49 | 149 | 20 | 184 | 51M | FS |
| Chuweah Creek | WA-COA | 36,820 | 0 | 50 | Ctn | 7/27 | 436 | 92 | 9 | 26 | 2 | 14 | 6.4M | BIA |
| Summit Trail | WA-COA | 7,706 | 763 | 5 | Ctn | 8/5 | 440 | 49 | 10 | 13 | 3 | 0 | 4.4M | BIA |
| Elbow Creek | OR-UMF | 21,928 | 1,118 | 28 | Ctn | 8/15 | 954 | 286 | 27 | 32 | 8 | 6 | 5.4M | FS |
| Lick Creek | OR-UMF | 80,392 | 2,234 | 90 | Ctn | 9/1 | 252 | -26 | 1 | 18 | 0 | 10 | 13.3M | FS |
| Green Ridge | OR-UMF | 4,585 | 0 | 15 | Ctn | 9/6 | 353 | -26 | 9 | 10 | 6 | 0 | 6.8M | FS |
| Bruler | OR-WIF | 195 | 0 | 44 | Ctn | 9/30 | 254 | 0 | 4 | 10 | 1 | 0 | 3.4M | FS |
| Sherwood | WA-SPA | 700 | 200 | 20 | Ctn | 7/31 | 80 | 9 | 2 | 12 | 0 | 0 | 2.1M | BIA |
| Northrup | WA-SPD | 252 | -190 | 65 | Ctn | 7/26 | 112 | 83 | 2 | 16 | 3 | 0 | 250K | BLM |
| Goddard Road | WA-NES | 815 | 31 | 65 | Ctn | 7/30 | 235 | -45 | 3 | 12 | 0 | 3 | 2.8M | PRI |

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|----------------|---------|--------|------|-----|--------------|------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Steptoe Canyon | WA-WFA | 2,605 | -95 | 80 | Ctn | 7/25 | 60 | 0 | 1 | 15 | 0 | 0 | 550K | ST |
| Red Apple | WA-SES | 12,288 | 0 | 95 | Ctn | 7/25 | 50 | 0 | 1 | 4 | 0 | 1 | 4.7M | ST |
| Grandview | OR-955S | 6,032 | 0 | 95 | Ctn | UNK | 86 | -280 | 3 | 3 | 0 | 0 | 10M | ST |
| Jack | OR-UPF | 19,956 | --- | 57 | Ctn | 8/15 | 606 | --- | 12 | 24 | 4 | 0 | 16.5M | FS |
| Racehorse | OR-VAD | 512 | 12 | 100 | Ctn | --- | 15 | -40 | 0 | 3 | 0 | 0 | 75K | BLM |

VAD – Vale District, BLM

Northern California Area (PL 4)

New fires: 25
 New large incidents: 0
 Uncontained large fires: 4
 Type 1 IMTs committed: 2

Dixie, Butte Unit, Cal Fire. Fifteen miles northeast of Paradise, CA. IMT 1 (Cal Fire Team 1) and IMT 1 (CA Team 2). IMT 1 (CA Team 2) is also managing Fly incident. Timber and chaparral. Extreme fire behavior with long-range spotting, group torching and uphill runs. Several communities threatened. Evacuations, area, road and trail closures in effect.

Fly, Plumas NF, USFS. Four miles north of Quincy, CA. Timber, brush and short grass. Moderate fire behavior with torching, crowning and running. Numerous structures threatened. Evacuations, area, road and trail closures in effect.

Beckwourth Complex, Plumas NF, USFS. Three miles northeast of Beckwourth, CA. Timber, brush and closed timber litter. Minimal fire behavior with smoldering and creeping. Area, road and trail closures in effect.

Lava, Shasta-Trinity NF, USFS. Four miles east of Weed, CA. Timber and brush. Minimal fire behavior with creeping and smoldering. Area and road closures in effect.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|-----------------------|--------|---------|--------|----|--------------|------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Dixie | CA-BTU | 181,289 | 13,859 | 20 | Ctn | 7/31 | 5,022 | 756 | 78 | 490 | 34 | 22 | 41.4M | ST |
| Fly | CA-PNF | 4,300 | 1,500 | 5 | Ctn | 8/5 | 172 | 55 | 6 | 7 | 0 | 0 | 1.5M | FS |
| Beckwourth Complex | CA-PNF | 105,670 | 0 | 98 | Ctn | 7/30 | 258 | 72 | 4 | 11 | 1 | 148 | 53.2M | FS |
| Lava | CA-SHF | 26,316 | 0 | 77 | Ctn | 8/1 | 55 | 3 | 0 | 5 | 0 | 23 | 34.5M | FS |

Great Basin (PL3)

New fires: 21
 New large incidents: 0
 Uncontained large fires: 6
 Type 1 IMTs committed: 2

Tamarack, Humboldt-Toiyabe NF, USFS. IMT 1 (RM Team 1). Sixteen miles south of Gardnerville, NV. Timber and chaparral. Extreme fire behavior with crowning, short crown runs and uphill runs. Several communities threatened. Evacuations, road and trail closures in effect.

Iron, Salmon-Challis NF, USFS. Eighteen miles southwest of Salmon, ID. IMT 1 (GB Team 2). IMT is also managing the Haynes and Mud Lick incidents. Timber, brush and short grass. Minimal fire behavior with smoldering. Structures and sage-grouse habitat threatened. Area, road and trail closures in effect.

Haynes, Salmon-Challis NF, USFS. Thirteen miles southeast of Salmon, ID. Timber and short grass. Moderate fire behavior with creeping and smoldering. Sage-grouse habitat threatened. Road closures in effect. Reduction in acreage due to more accurate mapping.

Mud Lick, Salmon-Challis NF, USFS. Twenty-three miles west of Salmon, ID. Timber and short grass. Active fire behavior with group torching, uphill runs and creeping. Structures and sage-grouse habitat threatened. Road and trail closures in effect.

Shale Creek, Bridger-Teton NF, USFS. Thirty miles north of Kemmerer, WY. Timber, light slash and brush. Moderate fire behavior with backing, creeping and smoldering. Area, road and trail closures in effect.

Morgan Canyon, Uinta-Wasatch-Cache NF, USFS. Twelve miles west of Stockton, UT. Timber and brush. No new information.

Black Pine, Bear River Area, Utah DOF. Fifteen miles west of Snowville, UT. Short grass, bush and timber. No new information. Last report unless new information is received.

| Incident Name | Unit | Size | | % | Ctn/Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|--|--------|--------|-------|----|----------|------|-----------|------|-----------|-----|------|-----------|----------|------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Tamarack | NV-HTF | 66,744 | 7,632 | 4 | Ctn | 8/31 | 1,557 | 132 | 35 | 114 | 11 | 15 | 14.1M | FS |
| Iron | ID-SCF | 133 | 1 | 95 | Ctn | 7/31 | 21 | -91 | 1 | 0 | 0 | 0 | 262K | FS |
| Haynes | ID-SCF | 443 | -18 | 35 | Ctn | 7/31 | 201 | 126 | 8 | 4 | 1 | 0 | 573K | FS |
| Mud Lick | ID-SCF | 16,689 | 155 | 10 | Comp | 8/31 | 578 | 5 | 11 | 19 | 7 | 0 | 9.7M | FS |
| Shale Creek | WY-BTF | 189 | 0 | 45 | Ctn | 8/5 | 125 | -2 | 3 | 0 | 4 | 0 | 1.5M | FS |
| Morgan Canyon | UT-UWF | 509 | --- | 75 | Ctn | 8/15 | 18 | --- | 0 | 1 | 1 | 0 | 1.8M | FS |
| Black Pine | UT-BRS | 563 | --- | 60 | Ctn | 7/30 | 38 | --- | 1 | 4 | 1 | 0 | 350K | ST |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned | | | | | | | | | | | | | | |
| Rush Creek | ID-PAF | 1,660 | 44 | 0 | Comp | 10/1 | 27 | 9 | 1 | 0 | 1 | 0 | 50K | FS |
| Tango | ID-SCF | 102 | --- | 0 | Comp | 10/1 | 22 | --- | 0 | 0 | 0 | 0 | 20K | FS |
| Vinegar | ID-PAF | 323 | --- | 0 | Comp | 10/1 | 5 | --- | 0 | 0 | 0 | 0 | 30K | FS |

PAF – Payette NF, USFS

Rocky Mountain Area (PL 3)

New fires: 14
 New large incidents: 0
 Uncontained large fires: 3
 Type 2 IMTs committed: 2

Morgan Creek, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. Transfer of command from IMT 2 (RM Team Black) back to the local unit will occur tomorrow. IMT is also managing the Muddy Slide incident. Fifteen miles north of Steamboat Springs, CO. Timber and brush. Minimal fire behavior with creeping, backing and isolated torching. Structures threatened. Area, road and trail closures in effect.

Muddy Slide, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. Twenty miles south of Steamboat Springs, CO. Timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Crater Ridge, Bighorn NF, USFS. IMT 2 (RM Team Blue). Thirty-one miles west of Sheridan, WY. Timber and heavy slash. Moderate fire behavior with backing, creeping and single tree torching. Area, road and trail closures in effect.

| Incident Name | Unit | Size | | % | Ctn/Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|--|--------|-------|------|----|----------|------|-----------|------|-----------|-----|------|-----------|----------|------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Morgan Creek | WY-MRF | 5,666 | 15 | 7 | Ctn | 9/1 | 361 | -30 | 7 | 13 | 2 | 0 | 6.9M | FS |
| Muddy Slide | WY-MRF | 4,093 | 0 | 70 | Ctn | 8/31 | 60 | -9 | 0 | 5 | 2 | 18 | 12.3M | FS |
| Crater Ridge | WY-BHF | 564 | 181 | 0 | Ctn | 8/15 | 255 | -15 | 4 | 6 | 4 | 0 | 2.2M | FS |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned | | | | | | | | | | | | | | |
| Sylvan | CO-WRF | 3,792 | --- | 68 | Comp | 8/1 | 13 | --- | 0 | 2 | 0 | 0 | 7M | FS |

WRF – White River NF, USFS

Southern California Area (PL 3)

New fires: 25
 New large incidents: 0
 Uncontained large fires: 1
 Type 2 IMTs committed: 1

Peak, Central California District, BLM. IMT 2 (CA Team 11). Thirty-three miles east of Bakersfield, CA. Timber, brush and short grass. Minimal fire behavior with backing, creeping and smoldering.

| Incident Name | Unit | Size | | % | Ctn/Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|--|--------|-------|------|----|----------|------|-----------|------|-----------|-----|------|-----------|----------|------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Peak | CA-CND | 2,098 | 2 | 73 | Ctn | 7/30 | 512 | -124 | 17 | 14 | 8 | 1 | 5M | BLM |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned | | | | | | | | | | | | | | |
| Dexter | CA-INF | 2,965 | 0 | 97 | Comp | 7/28 | 96 | -6 | 2 | 4 | 1 | 0 | 5.5M | FS |
| Henry | CA-STF | 1,320 | 4 | 61 | Comp | 8/3 | 56 | 0 | 3 | 0 | 2 | 0 | 1.9M | FS |
| County Line | CA-YNP | 224 | --- | 85 | Comp | 8/15 | 0 | --- | 0 | 0 | 0 | 0 | 114K | NPS |
| Lukens | CA-YNP | 460 | --- | 50 | Comp | 8/15 | 22 | --- | 0 | 1 | 0 | 0 | 451K | NPS |

INF – Inyo NF, USFS STF – Stanislaus NF, USFS YNP – Yosemite NP, NPS

Eastern Area (PL 3)

New fires: 6
 New large incidents: 0
 Uncontained large fires: 1
 Type 2 IMTs committed: 1

2021 SUF West Zone Complex, Superior NF, USFS. Six miles east of Ely, MN. Transfer of command from IMT 2 (EA Silver Team) back to the local unit will occur today. Timber and medium slash. Minimal fire behavior with smoldering. Area and trail closures in effect.

| Incident Name | Unit | Size | | % | Ctn/Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|----------------------------|--------|-------|------|----|----------|------|-----------|------|-----------|-----|------|-----------|----------|------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| 2021 SUF West Zone Complex | MN-SUF | 88 | 0 | 85 | Ctn | 7/26 | 179 | -34 | 3 | 3 | 2 | 0 | 4.7M | FS |

Southwest Area (PL 2)

New fires: 3
 New large incidents: 0
 Uncontained large fires: 0

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|--|--------|-------|------|----|--------------|------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned | | | | | | | | | | | | | | |
| Paradise Park | AZ-ASF | 262 | --- | 0 | Comp | 8/13 | 1 | --- | 0 | 0 | 0 | 0 | 2K | FS |
| Oconnell | AZ-KNF | 180 | --- | 50 | Comp | UNK | 23 | --- | 1 | 3 | 0 | 0 | 20K | FS |

ASF – Apache Sitgreaves NF, USFS KNF – Kaibab NF, USFS

Alaska Area (PL 2)

New fires: 5
 New large incidents: 0
 Uncontained large fires: 0

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|--|--------|--------|------|---|--------------|------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned | | | | | | | | | | | | | | |
| Munson Creek | AK-FAS | 54,000 | 0 | 5 | Comp | 7/30 | 37 | 1 | 1 | 7 | 0 | 0 | 1M | ST |
| Black Hills | AK-TAS | 4,357 | 357 | 6 | Comp | 7/26 | 23 | -20 | 1 | 0 | 1 | 0 | 144K | FWS |
| Cultas Creek | AK-UYD | 37,054 | --- | 0 | Comp | 8/7 | 14 | --- | 1 | 0 | 1 | 0 | 50K | NPS |
| Sischu | AK-TAD | 13,792 | --- | 0 | Comp | 8/7 | 0 | --- | 0 | 0 | 0 | 0 | 5K | BLM |
| Crescent Creek | AK-UYD | 1,329 | --- | 0 | Comp | 8/7 | 0 | --- | 0 | 0 | 0 | 0 | 5K | NPS |
| Shellman Creek | AK-TAD | 1,972 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |

FAS – Fairbanks Area, Alaska DOF TAS – Tok Area, Alaska DOF UYD – Upper Yukon Zone, BLM TAD – Tanana Zone, BLM

Southern Area (PL 1)

New fires: 1
 New large incidents: 0
 Uncontained large fires: 0

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|--|--------|-------|------|-----|--------------|-----|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned | | | | | | | | | | | | | | |
| Shark Slough | FL-EVP | 762 | --- | 100 | Comp | --- | 17 | 0 | 0 | 1 | 2 | 0 | 18K | NPS |

EVP – Everglades NP, NPS

Fires and Acres Yesterday (by Protection):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|-----------|--------------|----------|----------|--------------|---------------|---------------|
| Alaska Area | FIRES | 0 | 4 | 0 | 0 | 1 | 0 | 5 |
| | ACRES | 0 | 3 | 0 | 0 | 5,952 | 0 | 5,955 |
| Northwest Area | FIRES | 0 | 1 | 0 | 0 | 13 | 1 | 15 |
| | ACRES | 0 | 0 | 0 | 0 | 6 | 23,531 | 23,537 |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 21 | 4 | 25 |
| | ACRES | 0 | 0 | 0 | 0 | 1,786 | 2 | 1,788 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 23 | 2 | 25 |
| | ACRES | 0 | 0 | 0 | 5 | 16 | 172 | 193 |
| Northern Rockies Area | FIRES | 4 | 0 | 0 | 0 | 4 | 1 | 9 |
| | ACRES | 7 | 2,400 | 0 | 0 | 854 | 10,771 | 14,032 |
| Great Basin Area | FIRES | 0 | 9 | 0 | 0 | 4 | 8 | 21 |
| | ACRES | 0 | 1 | 0 | 0 | 0 | 414 | 415 |
| Southwest Area | FIRES | 1 | 0 | 0 | 0 | 0 | 2 | 3 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rocky Mountain Area | FIRES | 1 | 6 | 0 | 0 | 5 | 2 | 14 |
| | ACRES | 0 | 78 | 0 | 0 | 0 | 0 | 78 |
| Eastern Area | FIRES | 2 | 0 | 0 | 0 | 4 | 0 | 6 |
| | ACRES | 3 | 0 | 0 | 0 | 1 | 0 | 4 |
| Southern Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL FIRES: | | 8 | 20 | 0 | 0 | 76 | 20 | 124 |
| TOTAL ACRES: | | 10 | 2,482 | 0 | 5 | 8,615 | 34,890 | 46,003 |

Fires and Acres Year-to-Date (by Protection):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|----------------|----------------|---------------|---------------|----------------|------------------|------------------|
| Alaska Area | FIRES | 0 | 98 | 0 | 0 | 213 | 11 | 322 |
| | ACRES | 0 | 134,817 | 0 | 0 | 69,193 | 5 | 204,016 |
| Northwest Area | FIRES | 150 | 187 | 21 | 3 | 1,472 | 295 | 2,128 |
| | ACRES | 47,793 | 13,823 | 1,178 | 19 | 75,913 | 492,355 | 631,083 |
| Northern California Area | FIRES | 43 | 24 | 4 | 21 | 2,150 | 337 | 2,579 |
| | ACRES | 38 | 268 | 332 | 1 | 22,056 | 157,943 | 180,640 |
| Southern California Area | FIRES | 16 | 93 | 11 | 31 | 2,738 | 367 | 3,256 |
| | ACRES | 1,299 | 3,510 | 199 | 3,012 | 16,571 | 9,463 | 34,054 |
| Northern Rockies Area | FIRES | 1,035 | 64 | 21 | 5 | 973 | 547 | 2,645 |
| | ACRES | 73,541 | 6,430 | 2,639 | 51 | 169,529 | 133,322 | 385,512 |
| Great Basin Area | FIRES | 35 | 527 | 51 | 18 | 585 | 301 | 1,517 |
| | ACRES | 3,005 | 54,085 | 10 | 2,191 | 54,852 | 37,510 | 151,654 |
| Southwest Area | FIRES | 476 | 172 | 9 | 22 | 333 | 824 | 1,836 |
| | ACRES | 24,878 | 83,887 | 1,528 | 3,362 | 33,217 | 490,648 | 637,521 |
| Rocky Mountain Area | FIRES | 517 | 210 | 6 | 17 | 434 | 202 | 1,386 |
| | ACRES | 4,200 | 22,714 | 1,260 | 1,116 | 81,665 | 23,061 | 134,016 |
| Eastern Area | FIRES | 433 | 0 | 22 | 13 | 6,738 | 404 | 7,610 |
| | ACRES | 12,370 | 0 | 13,276 | 560 | 31,902 | 15,843 | 73,951 |
| Southern Area | FIRES | 376 | 0 | 53 | 36 | 12,352 | 371 | 13,188 |
| | ACRES | 28,685 | 0 | 11,844 | 8,321 | 261,805 | 27,347 | 338,004 |
| TOTAL FIRES: | | 3,081 | 1,375 | 198 | 166 | 27,988 | 3,659 | 36,467 |
| TOTAL ACRES: | | 195,811 | 319,536 | 32,267 | 18,634 | 816,705 | 1,387,498 | 2,770,454 |

| | |
|---|------------------|
| Ten Year Average Fires (2011 – 2020 as of today) | 33,910 |
| Ten Year Average Acres (2011 – 2020 as of today) | 3,701,733 |

***Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.

***Additional wildfire information is available through the Geographic Areas at <https://gacc.nifc.gov/>

Canadian Fires and Hectares

| PROVINCES | FIRES YESTERDAY | HECTARES YESTERDAY | FIRES YEAR-TO-DATE | HECTARES YEAR-TO- DATE |
|----------------------|--------------------|-----------------------|-----------------------|------------------------------|
| BRITISH COLUMBIA | 12 | 27,728 | 1,224 | 389,189 |
| YUKON TERRITORY | 2 | 2,721 | 99 | 69,035 |
| ALBERTA | 6 | 144 | 888 | 50,331 |
| NORTHWEST TERRITORY | 6 | 419 | 106 | 45,767 |
| SASKATCHEWAN | 4 | 17,286 | 454 | 573,047 |
| MANITOBA | 11 | 20,598 | 337 | 617,528 |
| ONTARIO | 11 | 11,367 | 897 | 519,887 |
| QUEBEC | 4 | 4 | 467 | 29,301 |
| NEWFOUNDLAND | 0 | 0 | 57 | 306 |
| NEW BRUNSWICK | 0 | 0 | 148 | 307 |
| NOVA SCOTIA | 0 | 0 | 110 | 197 |
| PRINCE EDWARD ISLAND | 0 | 0 | 1 | 0 |
| NATIONAL PARKS | 0 | 2,342 | 49 | 15,215 |
| TOTALS | 56 | 82,608 | 4,836 | 2,310,110 |

*1 Hectare = 2.47 Acres

Predictive Services Discussion: High pressure aloft will remain over the Great Basin as an upper low moves over Arizona into southern California. Dry westerly flow aloft will continue north of the high across the Northwest and Northern Rockies. Temperatures will be well above normal for most of the Intermountain West with a few record highs possible over the northern Great Basin and Northern Rockies. Low relative humidity will continue for the northern Intermountain West with poor recovery at night for mid-slopes and ridges. Monsoonal thunderstorms will continue for the Southwest, southern Great Basin, and Colorado Rockies with potential for flash flooding in Arizona, western New Mexico, southern Utah, and southern Colorado. Scattered mixed wet and dry thunderstorms are forecast for southern California. Some moisture will drift north into central California and the central Sierra with isolated drier thunderstorms possible. Strong to severe thunderstorms are likely across portions of the Northeast into the eastern Ohio Valley.

<http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm>



This Day in History is a brief summary of a powerful learning opportunity and is not intended to second guess or be judgmental of decisions and actions. Put yourself in the following situation as if you do not know what the outcome will be. What are the conditions? What are you thinking? What are YOU doing?

Dutch Creek Incident

Incident Summary: On June 12th, 2008, Andy Palmer graduates from high school. He completes Basic Firefighter training June 24th and Wildland Fire Chain Saw training (S-212) June 28th. He is hired as a seasonal firefighter on an engine crew June 29th and completes his A Faller task book on July 4th. July 22, 2008, the engine receives a resource order for the Iron Complex, California. The supervision at the park is motivated to see the engine crew obtain an assignment and call the crew in on their day off. The crew suffers a series of complications enroute to the fire including mechanical problems with the engine that lead to the eventual separation of the crew and engine captain after arriving at the incident. The remaining crew members are encouraged to pursue a line assignment as a falling team. The IMT personnel assign the crew as a falling module. During that assignment, the crew cuts a tree that is outside their falling qualifications. A class C ponderosa pine is cut, falling downslope into a fire-damaged sugar pine. A portion of the sugar pine breaks off and falls upslope, hitting firefighter Andy Palmer, resulting in multiple severe injuries...*and the loss of a firefighters' life.* It was Andy's first fire assignment.

Zero Hour. July 25th, a radio transmission comes into Iron Complex dispatch: ***"Man Down Man Down. We need help. Medical emergency. Dozer pad. Broken leg. Bleeding. Drop Point 72 and dozer line. Call 911, we need help."***

The local Sheriff's office receives a call from incident command and begins inquiring for a helicopter. Two air medical services decline the mission due to poor visibility from smoke, California Highway Patrol's helicopter was not available and the US Coast Guard (USCG) had not yet been contacted.

Other firefighters arrive on scene. Nomex® shirts are used as pressure bandages on shoulder and leg injuries. The injured firefighter is reported as having severe bleeding and being conscious. The severity of the injuries and the sense of urgency are *not* communicated to paramedics dispatched in an ambulance to the incident.

As the medics arrive on scene they realize the injuries are much more serious than they had been told and decide to facilitate a rapid evacuation via carryout.

55 minutes since the accident. The patient is prepared to move and the decision is made to go to the ambulance rather than waiting for the helicopter. The ambulance is approximately 2000 ft down the dozer line.

1 hour and 25 minutes since the accident. A third paramedic has arrived on scene and the decision is made to wait for the helicopter. Firefighters start clearing a zone for hoist extraction.

1 hour and 50 minutes since the accident. Multiple delays of the USCG helicopter are caused due to poor communications of patient status, potential use of a Forest Service helicopter assigned to the fire, and method of extraction. Once the USCG is en route, communication about the new extraction location, radio frequencies and patient status is an issue and slows the extrication efforts. While being transferred to the hoist basket, personnel on the ground report profuse bleeding. No patient care can be given while being hoisted.

2 hours and 47 minutes since the accident. During the flight, cardiac arrest treatment protocol is initiated and the helicopter lands at Redding Municipal Airport with CPR in progress.

3 hours and 26 minutes since the accident. An ER Physician pronounced time of death, via radio. The Coroner later determined that Andy Palmer's death was caused by excessive blood loss.

Discussion Points:

- Identify and discuss a variety of options for medical evacuation (ATV, wheeled litter, etc.) anticipating that a helicopter will not be available.
- If the crewmember sitting beside you were to be seriously injured on the fireline, what would you and your crew do? How thorough is your unit or IMT's Incident Emergency Plan? Consider doing a mock-up medical evacuation from start to finish. Utilize the *new* Medical Incident Report in your [IRPG](#) to effectively communicate emergency information. Use [this 6MFS to learn how to use the MIR](#). Assess the drill with an AAR.
- Read *Planning for Medical Emergencies under Operational Engagement* (green section) in your [IRPG](#).

Resources: [YouTube Video - We Will Never Forget You: Remembering Andy Palmer](#),

[Factual Report: Dutch Creek Fatality and associated documents](#), [6MFS on how to use the new Medical Incident Report](#)

Have an idea? Have feedback? Share it.

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